

## AOC1 抗原(重组蛋白)

中文名称: AOC1 抗原(重组蛋白)

英文名称: AOC1 Antigen (Recombinant Protein)

别名: amine oxidase, copper containing 1; ABP; DAO; KAO; ABP1; DAO1

储存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to C terminal 297 amino acids of human AOC1

## 技术规格:

Full name:	amine oxidase, copper containing 1
Synonyms:	ABP; DAO; KAO; ABP1; DAO1
Swissprot:	P19801
Gene Accession:	BC014093
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a metal-binding membrane glycoprotein that ox idatively deaminates putrescine, histamine, and related compounds. The encoded protein is inhibited by amiloride, a diuretic that acts by closing epithelial sodium ion channels. Alternatively spliced trans cript variants encoding multiple isoforms have been observed for t his gene.

